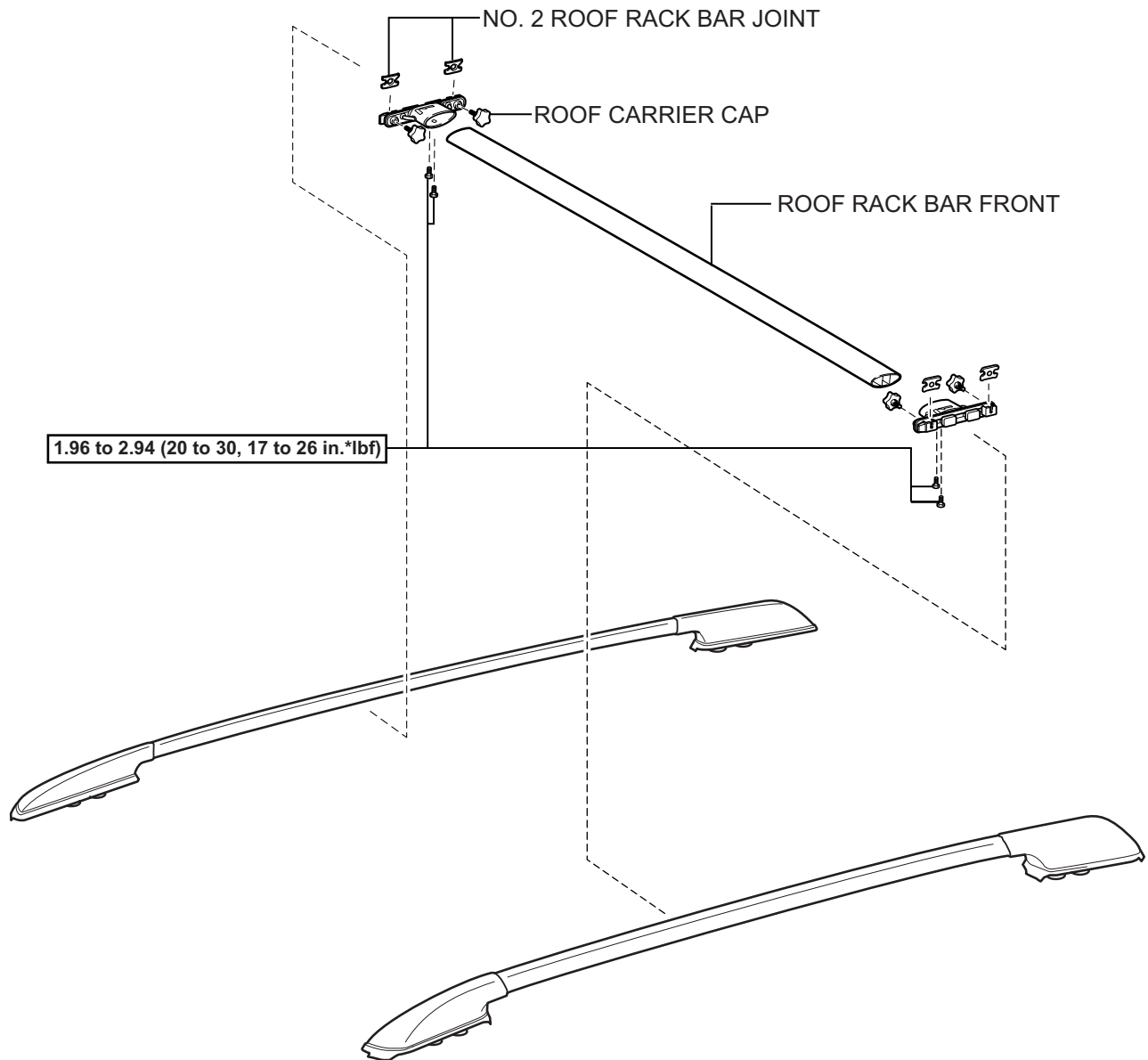
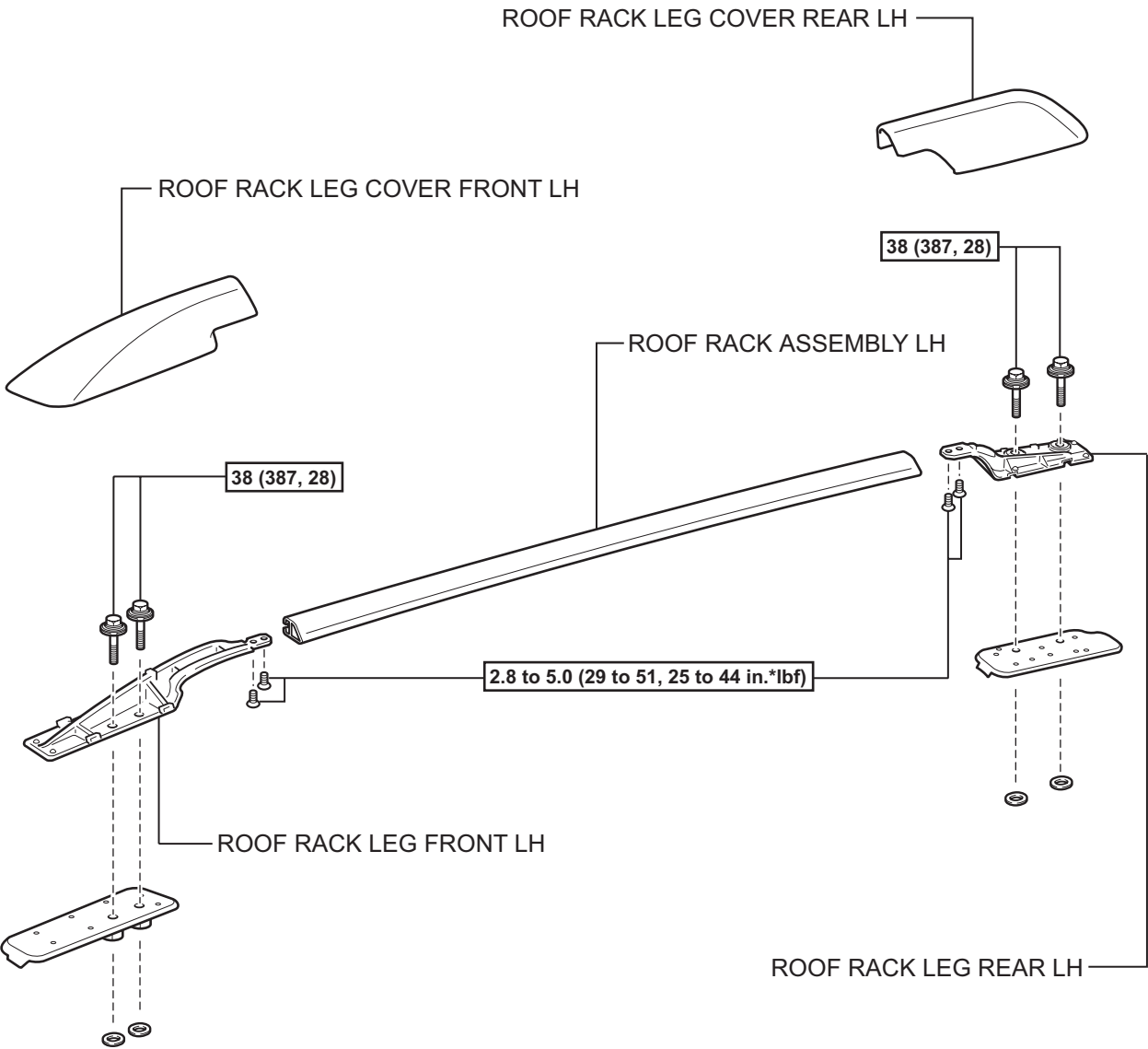


ROOF RACK

COMPONENTS



N*m (kgf*cm, ft.*lbf) : Specified torque



N*m (kgf*cm, ft.*lbf) : Specified torque

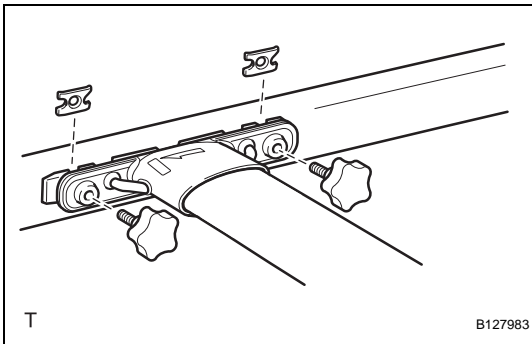
REMOVAL

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.

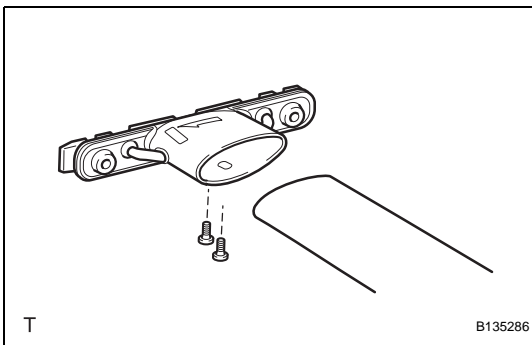
1. REMOVE ROOF RACK SUPPORT SUB-ASSEMBLY CENTER

- (a) Remove the 4 roof carrier caps and roof rack support center.



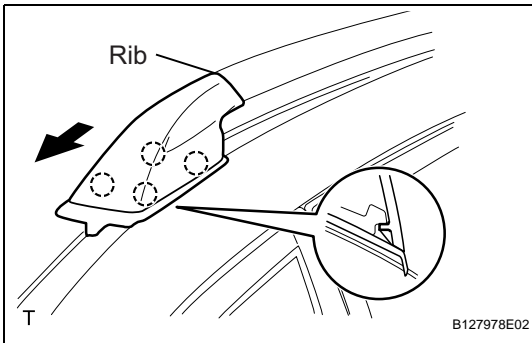
2. REMOVE ROOF RACK BAR FRONT

- (a) Remove the 4 screws and roof rack bar.



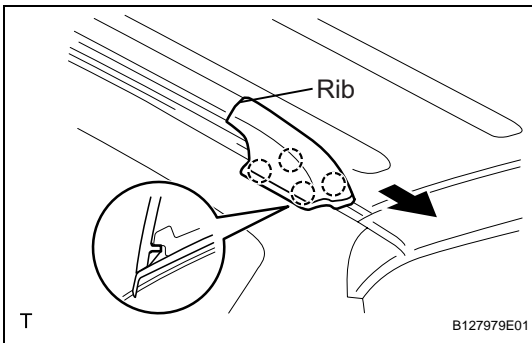
3. REMOVE ROOF RACK LEG COVER FRONT LH

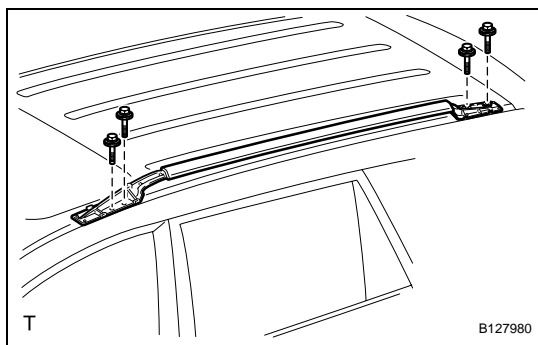
- (a) Remove the leg cover.
- (1) Using a screwdriver, detach the 4 claws.
- HINT:
Tape the screwdriver tip before use.
- (2) Detach the rib from the bar.



4. REMOVE ROOF RACK LEG COVER REAR LH

- (a) Remove the leg cover.
- (1) Using a screwdriver, detach the 4 claws.
- HINT:
Tape the screwdriver tip before use.
- (2) Detach the rib from the bar.





5. REMOVE ROOF RACK ASSEMBLY LH

Remove the 4 bolts and the roof rack.

6. REMOVE ROOF RACK LEG FRONT LH

- Remove the 2 screws and roof rack leg front.
- Remove the leg cushion front.

7. REMOVE ROOF RACK LEG REAR LH

- Remove the 2 screws and roof rack leg rear.
- Remove the leg cushion rear.

INSTALLATION

1. REPLACE ROOF CARRIER SEAL

- Remove the seals.
- Install new seals as shown in the illustration.

2. INSTALL ROOF RACK LEG FRONT LH

- Install the leg cushion front.
- Install the roof rack leg front with the 2 screws.

Torque: 2.8 to 5.0 N*m (29 to 51 kgf*cm, 25 to 44 in.*lbf)

3. INSTALL ROOF RACK LEG REAR LH

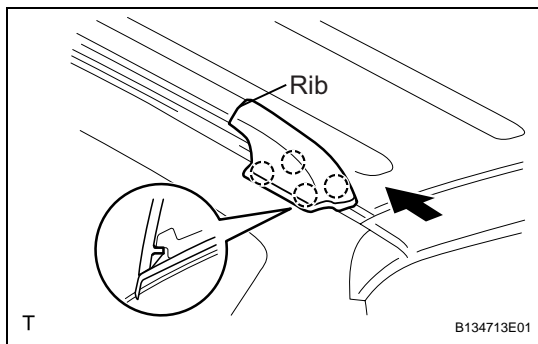
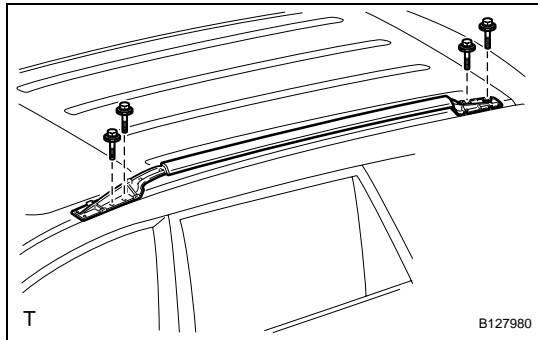
- Install the leg cushion rear.
- Install the roof rack leg rear with the 2 screws.

Torque: 2.8 to 5.0 N*m (29 to 51 kgf*cm, 25 to 44 in.*lbf)

4. INSTALL ROOF RACK ASSEMBLY LH

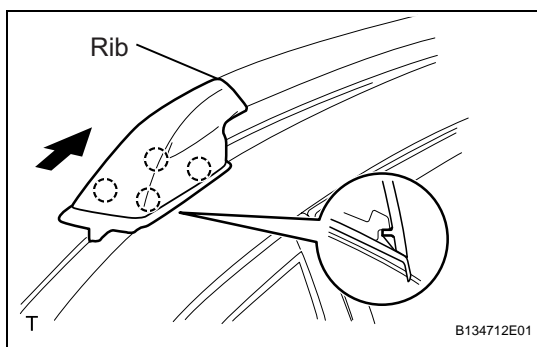
- Install the roof rack with the 4 bolts.

Torque: 38 N*m (387 kgf*cm, 28 ft.*lbf)

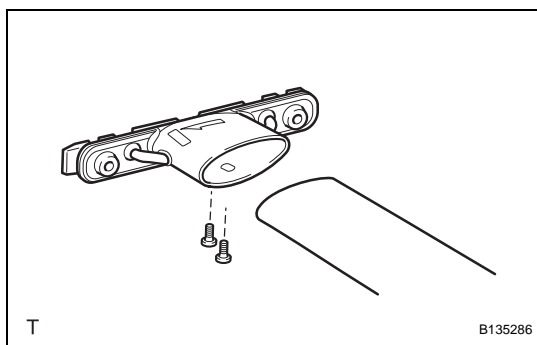


5. INSTALL ROOF RACK LEG COVER REAR LH

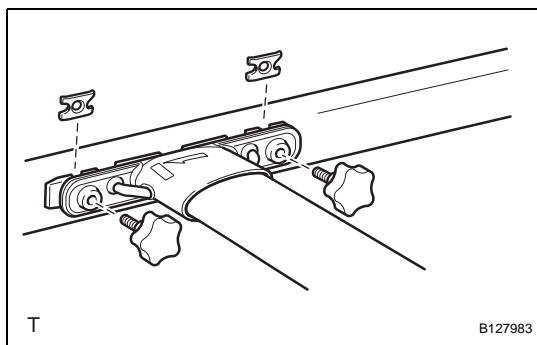
- Install the leg cover.
 - Attach the rib to the bar.
 - Attach the 4 claws.

**6. INSTALL ROOF RACK LEG COVER FRONT LH**

- (a) Install the leg cover.
- (1) Attach the rib to the bar.
 - (2) Attach the 4 claws.

**7. INSTALL ROOF RACK BAR FRONT**

- (a) Install the roof rack bar with the 4 screws.
- Torque: 1.96 to 2.94 N*m (20 to 30 kgf*cm, 17 to 26 in.*lbf)**

ET**8. INSTALL ROOF RACK SUPPORT SUB-ASSEMBLY CENTER**

- (a) Install the roof rack support center with the 4 roof carrier caps.